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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/839,682 TRANSMITTAL Filing Date Apr 20, 2001 **HECEIVI**D **FORM First Named Inventor** Sullivan OCT 0 4 2004 Group Art Unit (to be used for all correspondence after initial filing) 2613 KELLEY, CHRISTOPHORY Center 2600 **Examiner Name** Attorney Docket Number MS1-518US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Sheets Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request Address identify below): Return Receipt Post Card; PTO Form Terminal Disclaimer 1449; (10) references Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s)_ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ 22801 Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Lance R. Sadler, Reg. No. 38,605 Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents P.O. Roy 1450. Alexandria, VA. 22313-1450 on this date: 1/9-0/0/1 an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: Laurie S. Morgan Typed or printed name araller Signature Date

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PTO/SB/17 (10-03)

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(Φ) 100.00	(\$)	180	.00
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Co	omplete if Known	BECEN	<u>_</u>
Application Number	09/839,682	ILCEIV	FD
Filing Date	Apr 20, 2001	OCT 0 4 20	
First Named Inventor	Sullivan	~ LU	14
Examiner Name	KELLEY, CHRIST	Tealer Clogy Center	2600
Art Unit	2613		2000
Attorney Docket No.	MS1-518US		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:		Large		Small					
Deposit		12.0700		Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number		12-0769		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Le	ee & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that analy)			1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
i= °		(s) or any underpayment of	, ,	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated be	elow, except for the filing		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id				1251	110	2251	e e	Examiner action	
		CALCULATION		1251	420	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC F				1252	950	2252		Extension for reply within third month	
	Fee Fee	Fee Description	Fee Paid	1254		2254		`	
, ,	Code (\$)			1255	•	2255		Extension for reply within fourth month Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee					•		
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	
	2003 265	Plant filing fee		1402 1403	330	2402 2403		Filing a brief in support of an appeal	
	2004 385	Reissue filing fee	<u> </u>	1403	290			Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	110	2452		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00						Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453		2453		Petition to revive - unintentional			
		Fee from Extra Claims below		1501 1502	480	2501 2502		Utility issue fee (or reissue) Design issue fee	
Total Claims	-20)** = X		1503	640	2503		Plant issue fee	
Independent Claims		** =]=[]	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent =		1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity				1806	180	1806		Submission of Information Disclosure Stmt	180
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021		Recording each patent assignment per	- i
1202 18	2202	9 Claims in excess of 20)	1809	770	2809	395	property (times number of properties) Filing a submission after final rejection	
1201 86	2201 43	3 Independent claims in	excess of 3	1003	,,,	2009	303	(37 CFR 1.129(a))	_
1203 290 1204 86	2203 145			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 00	2204 43	over original patent	it Cidiiiis	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802		Request for expedited examination of a design application	~——
		Other	fee (sp	ecify)					
*Reduced by Basic Filing F				iling Fe	ee Paid SUBTOTAL (3) (\$) 180.0	0			

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Lance R 38,605 Telephone (509) 324-9256 Signature Date

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